Lookout Mobile Endpoint Security

As your data goes mobile, Lookout helps to close your security gap

Overview

Lookout Mobile Endpoint Security makes it easy to get visibility into the entire spectrum of mobile risk, apply policies to measurably reduce that risk, and integrate into your existing security and mobile management solutions.

How It Works

Lookout Mobile Endpoint Security leverages a lightweight endpoint app on employee devices, a cloud-based admin console that provides real time visibility into mobile risk, and integration with leading Enterprise Mobility Management (EMM) solutions.

Benefits

- **Measurable reduction of risk** – Help to close a large security gap and measure your risk reduction with Lookout’s analysis and reporting features
- **Seamless interoperability** – Lookout integrates with leading SIEM systems via the Mobile Risk API, including Splunk, ArcSight, and QRadar
- **Visibility into mobile incidents** – Get real-time visibility into incidents on mobile devices, so you can respond quickly and effectively
- **Enable mobility with a high level of security** – Embrace more flexible mobility programs, including BYOD, to increase employee productivity and stay competitive
- **Privacy by design** – Help protect your data sovereignty and employee privacy policies are upheld using our privacy controls features
- **Easy to deploy and maintain** – We integrate with leading MDM (such as Intune, AirWatch, MobileIron, MaaS360, and BES12) for

Many organizations are now embracing the use of smartphones and tablets to increase productivity in the workplace, and as more sensitive data goes mobile, your organization’s security policies must extend to your mobile endpoint devices.
Our solution is powered by the Lookout Security Cloud, which comprises over 150M mobile devices worldwide and over 50M apps. This unparalleled visibility into mobile apps, networks, and OS firmware allows Lookout to implement machine learning to detect emerging threats with high fidelity.

**Mobile Endpoint Security for Threats**

As more sensitive data is accessed by mobile devices, they are increasingly becoming a target for attackers. Lookout Mobile Endpoint Security identifies mobile threats targeting these primary attack vectors:

- App-based threats: Malware, rootkits, and spyware
- Network-based threats: Man-in-the-middle attacks
- Device-based threats: Jailbroken/rooted devices, outdated OS, risky device configurations

**Mobile Endpoint Security for App Risks**

No sensitive behaviors

Some sensitive behaviors

Malicious behaviors

**Management and Support**

EMM integration (Intune, AirWatch, MobileIron, MaaS360, BES12)

SIEM integration via Mobile Risk API (Splunk, ArcSight, QRadar)

Exec-level reports showing risk reduction

Role-based access control

Data privacy controls

24/7 Support
Some iOS and Android apps are not malicious, but they exhibit sensitive behaviors or contain vulnerabilities, contravening the security policy of an organization or even violate regulatory requirements around data loss. Lookout provides comprehensive visibility into these app risks within your mobile fleet, enabling admins to both monitor and set actionable policies against apps at risk of violating internal or regulatory requirements.

The Lookout Difference

- Lookout has amassed one of the world’s largest mobile security datasets due to their global scale and mobile focus. Lookout has collected security data from over 150M devices worldwide and over 50M apps, with up to 90K new apps added daily.

- This global sensor network enables the platform to be predictive by letting machine intelligence identify complex patterns that indicate risk. These patterns would otherwise escape human analysts.

- Mobile is a new era of computing and requires a new era of security solution designed exclusively for this platform. Lookout has been securing mobility since 2007 and has expertise in this space.

Lookout empowers your organization to adopt secure mobility without compromising productivity by providing the visibility IT and security teams need. To learn how you can secure your mobile fleet today, contact Lookout at info@lookout.com.

To learn more about Lookout Mobile Endpoint Security, visit www.att.com/mobile-security or have us contact you.